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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/751,765	12/29/2000	Robert A. Wiedeman	900.0020USU	5071
75	90 07/28/2004		EXAMINER	
J.E. Kosinski			SMITH, SHEILA B	
Karambelas & Associates 655 Deep Valley Drive, Suite 303			ART UNIT	PAPER NUMBER
Rollings Hills Estates, CA 90274			2681	
			DATE MAILED: 07/28/2004	10

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/751,765		
Advisory Action	Examiner	Art Unit	
	Sheila B. Smith	2681	
The MAILING DATE of this communication ap			 ross
THE REPLY FILED 22 June 2004 FAILS TO PLACE Therefore, further action by the applicant is required to final rejection under 37 CFR 1.113 may only be either: condition for allowance; (2) a timely filed Notice of Applexamination (RCE) in compliance with 37 CFR 1.114.	THIS APPLICATION IN CO avoid abandonment of thi (1) a timely filed amendme	ONDITION FOR ALLOWAN s application. A proper repl ent which places the applica	ICE. ly to a ation in
PERIOD FOR	REPLY [check either a) or	b)]	
a) The period for reply expiresmonths from the mab. The period for reply expires on: (1) the mailing date of the no event, however, will the statutory period for reply expirately only CHECK THIS BOX WHEN THE FIRST REPLY WT06.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). To fee have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date (2) as set forth in (b) above, if checked. Any reply received by the C timely filed, may reduce any earned patent term adjustment. See 3	is Advisory Action, or (2) the date re later than SIX MONTHS from AS FILED WITHIN TWO MONT The date on which the petition und of extension and the correspond the shortened statutory period office later than three months after the shortened statutory period office later than three months after the shortened statutory period of the shortened statutory period stat	the mailing date of the final rejecting the DF THE FINAL REJECTION. Der 37 CFR 1.136(a) and the appropriating amount of the fee. The appropriating amount of the fee. The appropriations are ply originally set in the final	ion. See MPEP ropriate extension ropriate extension Office action; or
 1. A Notice of Appeal was filed on Appellar 37 CFR 1.192(a), or any extension thereof (37 C 2. The proposed amendment(s) will not be entered 	SFR 1.191(d)), to avoid disa		
(a) ☐ they raise new issues that would require fur		coarch (see NOTE below):	
(b) they raise the issue of new matter (see Note		search (see NOTE below),	
(c) ☐ they are not deemed to place the application issues for appeal; and/or	•	by materially reducing or si	mplifying the
(d) they present additional claims without cance	eling a corresponding num	nber of finally rejected claim	IS.
3. Applicant's reply has overcome the following reje	ection(s):		
 Newly proposed or amended claim(s) wou canceling the non-allowable claim(s). 	ıld be allowable if submitte	d in a separate, timely filed	amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request to application in condition for allowance because:		en considered but does NO	T place the
6. The affidavit or exhibit will NOT be considered by raised by the Examiner in the final rejection.	ecause it is not directed So	OLELY to issues which were	e newly
7. For purposes of Appeal, the proposed amendme explanation of how the new or amended claims	· · ·	· —	and an
The status of the claim(s) is (or will be) as follow	s:		
Claim(s) allowed: 26.			
Claim(s) objected to:			
Claim(s) rejected: <u>1-25</u> .			

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03)

10. Other: ____

Claim(s) withdrawn from consideration: _____.

8. The drawing correction filed on ____ is a) approved or b) disapproved by the Examiner.

9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). _____.

Continuation of 5. does NOT place the application in condition for allowance because: The applicant arguments concerning the Zhao et al. reference the examiner contends that the exclusion zone for a site (which reads on the segregated area) to be protected from user terminal transmission area (which reads on the spot beam is segregated based on the maximum and minimum propagation delay experienced by access terminals) having a confidence limit associated therewith (which reads on the spot beam of Zhao et al. disclosed i column 4 lines 61-67 and column 5 lines 1-2). The examiner further contends that the Maeda et al. reference was only used to disclose the use of a constellation of satellites. The combination of reference more than adequately meet the broadly stated claims.

DAVID HUDSPETH SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600